AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 09/840,364 Filing Date: April 23, 2001

Title: MECHANIZED RETRACTABLE PELLICLES AND METHODS OF USE

Assignee: Intel Corporation

Page 5 Dkt: 884.382US1 (INTEL)

IN THE CLAIMS

Please cancel claims 1-20, 24-34, and 39-42 without prejudice. The remaining claims 21-23 and 35-38 are allowed, and appear below as originally filed.

- 1-20. (Canceled)
- 21. (Original) A pellicle device comprising:
 - a base to align with a photomask;
- a pellicle comprising two or more shutters to move relative to the base between a first position overlying the photomask and a second position not overlying the photomask; and a transport element to move the pellicle.
- 22. (Original) The pellicle device recited in claim 21, wherein the wavelength of the photolithographic radiation is within the range of 2 to 200 nanometers.
- 23. (Original) The pellicle recited in claim 21, wherein the photolithographic radiation is from the group consisting of ultraviolet, deep ultraviolet, extreme ultraviolet, X-ray, electron beam, and ion beam.
- 24-34. (Canceled)
- 35. (Original) A method comprising:
 covering a photomask with a pellicle comprising two or more shutters; and
 opening the shutters to uncover the photomask.
- 36. (Original) The method recited in claim 35, wherein the photomask is uncovered to irradiate the photomask with photolithographic radiation.
- 37. (Original) The method recited in claim 35 and further comprising: closing the shutters when not irradiating the photomask with photolithographic radiation.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111 Serial Number: 09/840,364 Filing Date: April 23, 2001 Title: MECHANIZED RETRACTABLE PELLICLES AND METHODS OF USE

Page 6 Dkt: 884.382US1 (INTEL)

38. (Original) The method recited in claim 35, wherein the shutters are coupled to a transport element, the method further comprising:

opening and closing the shutters using the transport element.

39-42. (Canceled)

Assignee: Intel Corporation